

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	Not Yet Assigned 10/510312
Filing Date	October 1, 2004
First Named Inventor	Rolf-Dieter Pavlik
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	2002P03971WOUS

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
RDP	1	US- 6,311,101 B1	10-30-2001	Kastner	
	2	US- 6,061,603	05-09-2000	Papadopoulos et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
RDP	3	DE 100 46 133 A1	03-28-2002	Hauni Maschinenbau AG		
RDP	4	WO 02/23290 A2	03-21-2002	Hauni Maschinenbau AG		
RDP	5	EP 1 176 482 A1	01-30-2002	ABB Research Ltd.		
RDP	6	GB 2 360 608 A	09-26-2001	Roke Manor Research Limited		
RDP	7	DE 200 04 400 U1	08-23-2001	Cooper Power Tools GmbH & Co.		
RDP	8	WO 01/57823 A2	08-09-2001	Domain Logix Corporation		
RDP	9	EP 0 982 644 A1	03-01-2000	Kawasaki Jukogyo Kabushiki Kaisha		
RDP	10	WO 00/05632	02-03-2000	Alstom Entreprise S. A.		
RDP	11	DE 298 23 119 U1	04-08-1999	Siemens AG		
RDP	12	DE 197 28 989 A1	01-15-1998	Mitsubishi Denki K.K.		
RDP	13	DE 296 00 609 U1	03-27-1997	Siemens AG		

Examiner Signature

RDP

Date Considered

9/13/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	Not Yet Assigned 10313
Filing Date	October 1, 2004
First Named Inventor	Rolf-Dieter Pavlik
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	2002P03971WOUS

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
RL	14	KENNETH TAYLOR AND BARNEY DALTON, "Internet Robots: A New Robotics Niche", IEEE Robotics & Automation Magazine, Vol. 7, No. 1, 31, March 2000, Pages 27-34.	
RL	15	PATRICK SAUCY AND FRANCESCO MONDADA, "Khep On The Web: Open Access to a Mobile Robot on the Internet", IEEE Roberts & Automation Magazine, Vol. 7, No. 1, 31, March 2000, Pages 41-47.	
RL	16	D.W. CALKIN, R. M. PARKIN, R. SAFARIC AND C. A. CZARNECKI, "Visualization, Simulation & Control of a Robotic System Using Internet Technology", IEEE, AMC '98 - COIMBRA, July 1, 1998, Pages 399-404.	
RL	17	W. KÜCHLIN, G. GRUHLER, TH. LUMPP, A. SPECK AND A. RUPP, "HighRobot: Telerobotics in the Internet", IEEE 1997, September 9, 1997, Pages 115-120.	

Examiner Signature	RLA	Date Considered	9/13/05
--------------------	-----	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.